IAP7 Rec'd PCT/PTO 17 JAN 2006

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) **Under 35 USC 371**

Attorney Docket No.: JAMES68.012APC

First Named Inventor: Julie Eleanor Dalain 1564872 Int'l Application No.: PCT/NZ2004/000184

Int'l Filing Date: August 13, 2004 Priority Date Claimed: August 15, 2003

Title: CHANNEL BLOCKING COMPOUNDS Express Mail Label No.: EV 718233469 US

Direct all correspondence to Customer No.: 20995

Date: January 17, 2006

Page 1 of 2

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United States Patent and Trademark Office P.O. Box 1450 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Julie Eleanor Dalziel

- 2. James Dunlop
- 3. Sarah Christine Munday-Finch

APPLICATION ELEMENTS:

- This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371. (X)
- (X) A copy of the International Application as published is attached hereto.
- A copy of the International Preliminary Report on Patentability. (X)
- A copy of the International Search Report. (X)
- A copy of the Written Opinion. (X)
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. (X) § 371(c)(3)) have not been and will not be made.

OTHER APPLICATION PARTS:

- Preliminary Amendment in 12 pages. (X)
- An Information Disclosure Statement and PTO/SB/08 equivalent listing references for (X) consideration:
 - (X) Listing 7 references.
 - Enclosing 7 references. (X)
- (X) Return prepaid postcard.

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FILING FEES:

	FEE CALCULA	TION						
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION		TOTAL			
Basic Filing Fee under 1.492(a)		1631 (\$300)				\$300		
Search Fee under 1.492(b) (enter one in TOTAL column)								
(1) USPTO was ISA (4)	1640 (\$0)							
(2) USPTO was the ISA (noncompliant claims)		1641 (\$100)				\$400		
(3) Foreign Search Report Enclosed		1642 (\$400)						
(4) No Search Repor	t Enclosed	1632 (\$500)						
Examination Fee under 1.492(c) (enter one in TOTAL column)								
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		1643 (\$0)				\$200		
(2) Non US IPEA or Noncompliant Claims		1633 (\$200)						
Excess Claims	28 - 20 = 8	1615 (\$50)	8	x	50 =	\$400		
Excess Ind. Claims	5 - 3 = 2	1614 (\$200)	2	x	200 =	\$400		
Multiple Dep. Claim		1616 (\$360)				\$0		
Application Size Fee	- 100 =	1681 (\$250)		х	250 =	\$0		
Late English Translation		1618 (\$130)						
			TOTAL FEE DUE		\$1,700			
TOTAL FEE PAID (If Different Than Fee Due)						\$1,700		

(X) A check in the amount of \$1,700 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.

JAMES68.012APC

Applicant(s)

Julie Eleanor Dalziel, et al.

For

CHANNEL BLOCKING COMPOUNDS

Attorney

Karoline A. Delaney

"Express Mail" Label No.:

EV 718233469 US

Date of Deposit

January 17, 2006

I hereby certify that the accompanying

Transmittal letter; Copy of International Application as published; Copy of International Preliminary Report on Patentability; Copy of the International Search Report; Copy of the Written Opinion; Preliminary Amendment in 12 pages; Information Disclosure Statement; PTO Form PTO/SB/08 Equivalent with 7 references; \$1,700 Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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